

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 635  | space adj time adj coding   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:32 |
| L2    | 8199 | complex adj conjugate   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:32 |
| L3    | 134  | 1 and 2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:32 |
| L4    | 6471 | transmit adj antenna  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:33 |
| L5    | 94   | 3 and 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:37 |
| L6    | 0    | plurality adj transmitng adj antennas   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:33 |
| L7    | 5524 | plurality adj antennas  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:33 |
| L8    | 33   | 5 and 7   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/06 15:33 |
| L9    | 11   | ("20010017903"   "20020102950"  <br>"20020106008"   "20020122383"  <br>"20020154705"   "20020172293"  <br>"6317411"   "6594473"   "6661856"  <br>"6775260"   "6778612").PN. OR<br>("7050510").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2006/10/06 15:51 |

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|     |        |  |                              |    |     |                  |
|-----|--------|--|------------------------------|----|-----|------------------|
| L10 | 33     | ("5274836"   "5481570"   "5652764"   "5680400"   "5790588"   "5859875"   "5974042"   "6127971"   "6256290").PN. OR ("6317411").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 15:55 |
| L11 | 20     | ("4596986"   "5576717"   "5724666"   "5893033"   "6108323"   "6108565"   "6127971"   "6167286"   "6188736"   "6205337"   "6353638"   "6421543"   "6449484").PN. OR ("6788661").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 16:22 |
| L12 | 227    | four adj transmit adj antennas   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 16:22 |
| L13 | 78     | 1 and 12   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 16:23 |
| L14 | 30     | 2 and 13   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 16:32 |
| L15 | 514669 | matrix   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 16:33 |
| L16 | 73     | 13 and 15  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/10/06 16:33 |